

U.S. Department of Commerce, Patent and Trademark Office	Atty Docket No. CT-A131 US	Application No. 09/698,696
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	Applicants Christopher J. Curtin et al.	Confirmation No. 6128
FEB 13 2003	Filing Date October 27, 2000	Group 2879

U.S. Patent Documents

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
KR	AA	6,054,808	25 Apr. 2000	Watkins et al.	313	495	
KR	AB	6,215,241 B1	10 Apr. 2001	Haven et al.	313	495	
KR	AC	6,429,582 B1	6 Aug. 2002	Watkins et al.	313	495	
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

Foreign Patent Documents

							Translation	
		Document	Date	Country	Class	Subclass	Yes	No
KR	AL	WO 99/63567	9 Dec. 1999	PCT	—	—		
	AM							
	AN							
	AO							
	AP							

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AQ	
	AR	
	AS	

Examiner *Kevin J. Smith* Date Considered 10/20/03

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					Curtin, et al.			
					Filing Date		Group	
					10/27/00		Unknown	

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U.S. Patent Documents							
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
KQ	AA	2,926,981	3/1/60	Stout et al.	316	25	
KQ	AB	5,063,323	11/5/91	Longo et al.	313	309	
KQ	AC	5,083,958	1/28/92	Longo et al.	445	24	
KQ	AD	5,223,766	6/29/93	Nakayama et al.	313	495	
KQ	AE	5,283,500	2/1/94	Kochanski	315	58	
KQ	AF	5,453,659	9/26/95	Wallace et al.	313	495	
KQ	AG	5,498,925	3/12/96	Bell et al.	313	497	
KQ	AH	5,520,563	5/28/96	Wallace et al.	445	24	
KQ	AI	5,525,861	6/11/96	Banno et al.	313	495	
KQ	AJ	5,545,946	8/13/96	Wiemann et al.	313	497	
KQ	AK	5,548,181	8/20/96	Jones	313	309	

Foreign Patent Documents							Translation	
		Document	Date	Country	Class	Subclass	Yes	No
KQ	AL	WO 97/49109	12/24/97	PCT	—	—		X
KQ	AM	WO 98/37958	9/3/98	PCT	—	—		X
KQ	AN	WO 99/00822	1/7/99	PCT	—	—		
KQ	AO	996,141 A2	4/26/00	Europe	—	—		
KQ	AP	63-181248	7/26/88	Japan	—	—		X

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)		
KQ	AQ	Benvenuti et al., "Decreasing surface outgassing by thin film getter coatings", <u>Vacuum</u> , 1998, pp. 57-63.
KQ	AR	Van den Berg, "Thermal Spray Processes", <u>Advanced Materials & Processes</u> , December 1998, pp. 31-34.
KQ	AS	"A stronger suck", <u>The Economist</u> , 12 September 1998, p. 94.

Examiner <i>Kurt J. Smith</i>	Date Considered 10/20/03
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October 27, 2000					Unknown			

U.S. Patent Documents							
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
NR	AT	5,559,389	9/24/96	Spindt et al.	313	310	
NR	AU	5,564,959	10/15/96	Spindt et al.	445	24	
NR	AV	5,606,225	2/25/97	Levine et al.	315	169.3	
NR	AW	5,614,785	3/25/97	Wallace et al.	315	496	
NR	AX	5,628,662	5/13/97	Vickers et al.	445	24	
NR	AY	5,656,889	8/12/97	Niiyama et al.	313	553	
NR	AZ	5,688,708	11/18/97	Kato et al.	437	51	
NR	BA	5,689,151	11/18/97	Wallace et al.	313	495	
NR	BB	5,693,438	12/2/97	Liu et al.	430	28	
NR	BC	5,789,859	8/4/98	Watkins et al.	313	495	
NR	BD	5,827,102	10/27/98	Watkins et al.	445	25	
NR	BE	5,835,991	11/10/98	Niiyama et al.	313	553	
NR	BF	5,849,442	12/15/98	Liu et al.	430	28	
NR	BG	5,858,619	1/12/99	Chang et al.	430	312	
NR	BH	5,866,978	2/2/99	Jones et al.	313	495	
NR	BI	5,869,928	2/9/99	Liu et al.	313	495	
NR	BJ	5,931,713	8/3/99	Watkins et al.	445	55	
NR	BK	5,936,342	8/10/99	Ono et al.	313	495	
NR	BL	5,945,780	8/31/99	Ingle et al.	313	495	
NR	BM	5,977,706	11/2/99	Cho et al.	313	553	

Foreign Patent Documents							Translation	
		Document	Date	Country	Class	Subclass	Yes	No
NR	BN	4-12436	1/17/92	Japan	—	—		X
NR	BO	9-82245	3/28/97	Japan	—	—		X

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